	Application No.	Applicant(s)	
Nation of Allowability	10/814,748	LITZ ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Helen L. Pezzuto	1713	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this ap (5) or other appropriate communication RIGHTS. This application is subject to	oplication. If not include n will be mailed in due o	ed course. THIS
1. This communication is responsive to papers filed on 12/2	<u>20/06</u> .		
2. ☑ The allowed claim(s) is/are <u>29-55</u> .			
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of	ave been received. ave been received in Application No documents have been received in this E" of this communication to file a reply NMENT of this application. Demitted. Note the attached EXAMINER dives reason(s) why the oath or declarations aust be submitted. Derson's Patent Drawing Review (PTO) Der's Amendment / Comment or in the declaration. R 1.84(c)) should be written on the draw in the header according to 37 CFR 1.121	r national stage applicate complying with the requests of the complex	uirements OTIČE OF
 DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 	posit of BIOLOGICAL MATERIAL IT FOR THE DEPOSIT OF BIOLOGIC	must be submitted. N CAL MATERIAL.	lote the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948			
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. Examiner's Amend	ate	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposi of Biological Material 	t 8. ☑ Examiner's Statem 9. ☐ Other	Helen L. Pezzuto Primary Examiner Art Unit: 1713	wance

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DETAILED ACTION

Response to Amendment

Applicant's amendment to claim 30, the cancellation of claims 1-28, and the addition of claims 50-55 filed in the response on 12/20/06 is acknowledged. Currently, claims 29-55 are pending in this application.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

In light of applicant's amendment and remarks filed on 12/20/06, previous 103 rejection of record is hereby withdrawn. Closest prior art of record, Belfield et al., do not fairly suggest the instant polymer comprising 2-(7-benzothiazoly-9,9-disubstituted fluorine) recurring unit containing a R³ substituent as defined in the claims and in the specification to be monovalent. There is no motivation to change the heterocyclic 5-membered ring in Belfield et al. into a monovalent substituent group. Accordingly, the instant invention as defined by claims 29-55 is allowable over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helen L. Pezzuto whose telephone number is (571) 272-1108. The examiner can normally be reached on 8 AM to 4 PM, Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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